# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Sunday 21 Jul 2024 until 23:59 on Monday 22 Jul 2024

Forecast Issued on Saturday 20 Jul 2024 at 11:12

**Confidence:** Low for timing of rain on Sunday, and clearance on Monday. High for changeable weather to continue into next week.

**Headline for Sunday 21 Jul 2024:** Dry morning, rain developing from mid-afternoon onwards

**Mountain weather hazards on Sunday 21 Jul 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Sunny | Sunny intervals | Sunny intervals | Cloudy | Light rain | Light rain | Light rain |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 00% | 30% | 60% | 90% |

**Forecast for Sunday 21 Jul 2024**

**Weather:** The morning will be dry, some early brightness. Cloudy in the afternoon with outbreaks of rain spreading from the west from mid-afternoon, becoming persistent by early evening

**Chance of cloud-free hill tops above 700m:** 50%, best chance in the morning

**Low cloud and visibility:** Good in the morning with patchy cloud down to 500 metres. Areas of cloud down to 700 metres developing through the afternoon, becoming widespread down to 300 metres in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Sunday 21 Jul 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 26/38 NW | 23/32 W | 18/26 W | 13/18 W | 13/20 SW | 12/17 S | 15/21 S | 17/24 S | 17/24 S |
| **300** | 13/25 NW | 9/20 W | 9/18 W | 8/15 W | 9/16 SW | 7/13 S | 9/15 S | 10/17 S | 10/18 S |
| **Valley** | 12/25 NW | 8/19 W | 8/17 W | 7/14 W | 8/16 SW | 6/13 S | 8/15 S | 8/17 S | 9/17 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 7/3 | 8/3 | 8/4 | 10/7 | 10/8 | 11/8 | 11/8 | 11/8 | 11/8 |
| **300** | 9/6 | 9/7 | 10/8 | 12/11 | 13/12 | 13/12 | 13/11 | 12/11 | 13/11 |
| **Valley** | 10/7 | 10/8 | 11/10 | 14/12 | 15/13 | 14/14 | 14/13 | 14/12 | 14/13 |
| **<< Freezing Level*** | 1900m | 1900m | 1800m | 1900m | 2200m | 2400m | 2900m | 2800m | 2800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add

**Forecast for Monday 22 Jul 2024**

**Weather:** Low cloud and patchy rain at first. Dry and much brighter weather will spread from the west by afternoon to leave a dry end to the day.

**Maximum wind:** Westerly 25 mph

**Chance of cloud-free hill tops above 700m:** 60%, best chance in the afternoon

**Low cloud and visibility:** Poor in widespread low cloud down to 400 metres at first, this clearing away through the morning to leave excellent visibility with cloud free summits in the afternoon. Low confidence in the timing of this improvement.

**Temperature:** **Valleys:** Plus 12 rising to 20 Celsius
**At 700m:** Plus 12 Celsius
**Freezing level:** Above summits

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